dified)		ATTY DOCKET NO. 684.2213 Div.I	08!796,519		
NT AND TRADEMARK OFF	ICE	APPLICANT Hiroyuki Inoue, et	al. OIPE		
FERENCES CITED BY APPLI several sheets if necessar	ry)	FILING DATE February 7, 1997	JAN 1 4 2000 3	CROUP 2853	·
		U.S. PATENT DOCUMENTS	Mrs. at		
DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
4,907,018	3/6/90	Pinkerpell, et al	346	139 R	
		FOREIGN PATENT DOCUMENTS	·	1	TRANCI ATIO
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO YES/NO/ OR ABSTRAC
622,208	11/2/94	Europe			
				 	
	OTHER DOCUME	NT(S) (Including Author, Title, Date	, Pertinent Pages, Etc.)		
		•			
		•			
	DOCUMENT NUMBER DOCUMENT NUMBER	DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT DATE 11/2/94	DEPARTMENT OF COMMERCE PERENCES CITED BY APPLICANT(S) Several sheets if necessary) DOCUMENT NUMBER DATE APPLICANT HIROYUKI Inoue, et FILING DATE February 7, 1997 U.S. PATENT DOCUMENTS NAME Pinkerpell, et al FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS Europe	DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS POCUMENT NUMBER DOCUMENT NUMBER DOCUMENT DATE DOCUMENT DATE DOCUMENT DATE FOREIGN PATENT DOCUMENTS CLASS FOREIGN PATENT DOCUMENTS CLASS FOREIGN PATENT DOCUMENTS CLASS CLASS FOREIGN PATENT DOCUMENTS	SEPARTMENT OF COMMERCE VIT AND TRADEMARK OFFICE FERENCES CITED BY APPLICANTIS) Several sheets if necessary) DOCUMENT NUMBER DATE A,907,018 A,907,018 DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS SUBCLASS SUBCLASS SUBCLASS SUBCLASS SUBCLASS SUBCLASS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS CLASS SUBCLASS SUBCLASS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS CLASS SUBCLASS SUBCLASS SUBCLASS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUM

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

FORM PTO 1449			ATTY DOCKET NO. APPLICATION NO. 08/796,519							
Р	I.S. DEPARTMENT OF COMME ATENT AND TRADEMARK OFF FREFERENCES CITED BY APPL	ICANT(S)	APPLICANT Hiroyuki Inoue, et al.							
	(Use several sheets if necessa		Filing DATE FEDPUARY 7, 1997	`)	GROUP 2853					
		MAY 3 0 2	DOO U.S. PATENT DOCUMENTS			•				
*EXAMINER INITIAL	DOCUMENT NUMBER	THE PADEM	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
			,							
				·						
			FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT				
IN	89/08028	9/8/89	PCT/WO							
				1°.	ur u					
					10					
					НА [*] 280(72 E				
		OTHER DOCUMENT	「(S) (Including Author, Title, Date, Perti	nent Pages, Etc.)	<u> </u>					
					11A 3 2000 2800 MAIL ROOM	IVED				
					0					
EXAMINER	MI		DATE CONSIDERED	12-28-00	·					

Sheet__1__ of __1__

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1	INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)									en en	Atty. Docket No. Application No. 684.2213 Div. I 08/796,519						
π										Applicant HIROYUKI INOUE ET AL.							
(0	SE 2	SEV	er c	211	SI		z Cz	> 1.	. necessar	Y)		Group					
	·-·										Filing Dat February				2108		
									11 0	. PATENT DO	CHIMPATRO						
*Examiner	-									. PAIEMI DO	CUMMIS	İ		Ī	Filing	Date	
Initial		Do	cui	nei	nt	M	ml	œr	Date	Na	me .	Class	Subcla	ıss	If Appro		
1/4		5	3	5	9	3	5	7	10/25/94	<u>Takagi et</u>	al.	347	49				
984		5	5	6	1	4	5	0	10/1/96	Brewster	et al.	347	49				
14		5	6	1	9	2	3	9	4/8/97	Kotaki et	al.	347	86				
						_	_			-	X						
			_		_	-											
			-	-	-	-	_	_									
	-		\vdash	H		-				··· · · · · · · · · · · · · · · · · ·							
				L		<u> </u>	_				•						
			• .			•—	•		FOR	EIGN PATENT	DOCUMENTS			•			
		D-					1		D-4-	Q	4		Osbala			lation	
m		DO	<u>cui</u> I	mei 	<u>nt</u> I	<u> N</u> 	<u>umu</u> 	<u>œr</u>	Date	Coun	LTY	Class	Subcla	ISS	Yes	<u>No</u>	
A)		0	5	4	6	8	3	2	6/16/93	European							
474		0	5	9	0	6	6	9	4/6/94	European							
11		0	6	5	5	3	3	6	5/31/95	European							
			L														
 1	0.	y‡io:	<u>R 1</u>	DOX	CUI	ME	NT:	3 (Including	Author, Tit	le, Date, P	ertine	nt Page	e, E	itc.)		
			ļ														
			_			_											
			_			_		<u> </u>						_			
EXAMINER					1/					DATE CONSI	DEDED						
		٠	F				-			(; - [/-							
<u> </u>																	
										ered, whether							
MPEP 609;	Dra	WE	liı	ne	t	hr	oug	gh (citation i	ared, whether from to appl	nformance a					e with lude	

Form PTO-FB-A820 (also form PTO-1449)



	1	Page	e 2	2 (of	2		TRE CITATIO		Atty. Docke 684.2015 Applicant HIROYUKI	Application No. Not Yet Assigned 09/796,519				
										Filing Date Group Not Yet Assigned 2108					
								TT 9	S. PATENT DO	•	~ ~ ~ ~ · · · · · · · · · · · · · · · ·	•			
*Examiner			-						o PALENI LA	CHIENTE		Fil	ing	Date	
Initial		Do	cur	ner	nt.	Νυ	mbei	Date	Nar Nar	me	Class	Subclas	s If Ar	prop	<u>riate</u>
PA		5	1	7	4	6	6 5	12/29/92	Suzuki et a	al.	400	124			
PA		5	2	2	1	1	4 8	6/22/93	Suzuki et a	al.	400	124			
1A		5	2	4	5	3	6 1	9/14/93	Kashimura e	et al.	347	50			
est est est ust		5	3	2	8	2	7 9	7/12/94	Suzuki et a	al.	400	124			
PAT		5	4	2	1	6	5 8	6/6/95	Suzuki et a	al.	400	124			
ent		_5	5	1	5	o	9 1	5/7/96	Kimura et a	al.	347	86			
dA		5	5	3	4	8	9 9	7/9/96	Uchikata et	t al.	347	49			
							\bot								
					Щ			ļ							
								FO	REIGN PATENT	DOCUMENTS					
		Doc	cun	ner	nt.	<u>N</u> ų	mbei	Date	Count	try	Class	Subclas		-	tion No
							<u> </u>								
												-			
	07	iki Bişiri	R E	200	CUN	ÆR	TS_	(Including	Author, Tit	le, Date, Pe	ertiner	nt Page,	Etc.)		
			L												
									·						
EXAMINER	7.	f	V	_	_				DATE CONSII						
	Dra	w I	lir	ne	th	ro	ough	citation i	ered, whether	nformance ar				nce i	

Form PTO-FB-A820 (also form PTO-1449)